

Project Audit



January 26, 2022



AF-MetaDAO - A product of ApeFund

Overview

This audit has been prepared for **AF-MetaDAO** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point::

- Contract's source code
- Project and team
- Website
- Social media & online presence



Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal" - SpyWolf Team

Official Document



Smart Contract Summary

Contract Name	BABYTOKEN
Ticker	AF-MetaDAO
Contract	0x9e024223C3a6756031468E7Cc163910B769c72A8
Network	Binance Smart Chain
Language	Solidity
Tax	16% (Buy/Sell) - 8% Rewards - 1% Liquidity - 7% Marketing Total Fees: 16%
Total Supply	100,000,000,000 AF-MetaDAO
Contract Type	BuyBack/Reward Token (APEFUND)
Status	Not Launched

Burn	No Burn
PreSale (40%)	40,000,000
Liquidity (35%)	33,575,000,000
Airdrop to APEFUND holders (25%)	25,000,000



Smart Contract Statistics

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	100B AF-MetaDAO
Median Transfer Amount	100B AF-MetaDAO
Average Transfer Amount	100B AF-MetaDAO
First transfer date	2022-01-24
Last transfer date	2022-01-24
Days tokens Transfer	2

Token life is low as the token as not yet being released. Figures are normal



Featured Wallets

Owner Address	0xe415997A61Ae6969cceb038Dc9BEcA8f893dd8dA
Auto liquidity Address	NO LIQUIDITY PROVIDED YET
Dividend Tracker	0xa6914C16Aa2902E3f8c00ea304D62f270DaDE368
Marketing Wallet	0x1186bEb89ff6F027aB246c29C2AF3fbb07335aFE

Top 3 Unlocked Wallets

Wallet 1 (100%)	Same as owner
-----------------	---------------

Token not yet distributed



Issues Checking Status		
Design Logic	Passed ✓	
Compiler warnings.	Passed ✓	
Private user data leaks	Passed ✓	
Timestamp dependence	Passed ✓	
Integer Overflow and Underflow	Passed ✓	
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓	
Possible delays in data delivery	Passed 🗸	
Oracle calls	Passed ✓	
Front running	Passed ✓	
DoS with Revert	Passed ✓	
DoS with block gas limit	Passed ✓	
Methods execution permissions	Passed ✓	
Economy model	Passed ✓	
The impact of the exchange rate on the logic	Passed ✓	
Malicious Event log	Passed ✓	
Scoping and Declarations	Passed ✓	
Uninitialized storage pointers	Passed ✓	
Arithmetic accuracy	Passed ✓	
Cross-function race conditions	Passed ✓	
Safe Zeppelin module	Passed 🗸	
Fallback function security	Passed ✓	



Security Threats (Low Risk)

Owner can exclude wallet from receiving dividends

```
function excludeFromDividends(address account) external onlyOwner {
    require(!excludedFromDividends[account]);
    excludedFromDividends[account] = true;

    _setBalance(account, 0);
    tokenHoldersMap.remove(account);

emit ExcludeFromDividends(account);
}
```

• Owner can change buy/sell fees up to 25%

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setLiquiditFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}</pre>
```



ApeFund MetaDAO Project & Team Review

According to their website, ApeFund MetaDAO will be part of the ApeFund ecosystem that will invest only in Metaverse related projects. The holders of \$AF-MetaDAO will also earn 8% rewards from all transactions, distributed in \$APEFUND token - the main token of the ecosystem.

Team:

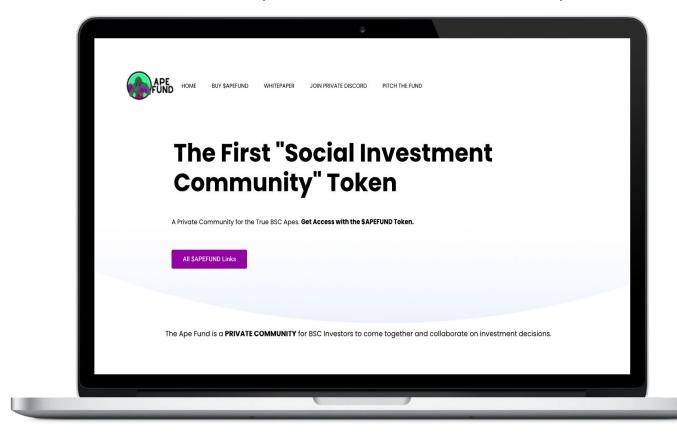
According to their whitepaper, the team's background is complementary and comprehensive - including experience working with at Investment Funds, Marketing at Top-Tier Tech Companies, and Early Stage Tech Companies in Silicon Valley.

- They are privately doxxed and KYCd to Pinksale.
- Active on voice chat



Website Analysis

- Website: https://apefund.co/
- **Design:** Simple with a cohesive color scheme.
- **Content:** Content is well written with no grammar errors. Easy to read.
- Whitepaper: Well written and it matches the rest of the content and numbers.
- Roadmap: Clear and realistic.
- Mobile-friendly? Yes
- Technical: SSL certificate present. General SEO check passed.





Social Media & Online Presence



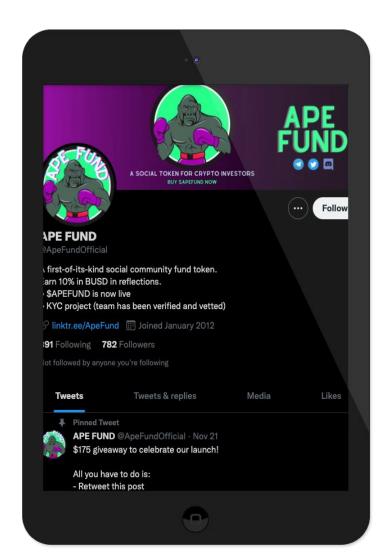
Telegram https://t.me/ApeFund

- 2087 members
- Active devs & mods



Twitter https://twitter.com/ApeFundOfficial

- 1264 Followers
- Very active





About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

Website: <u>SpyWolf.co</u>

Telegram: <u>@SpyWolfNework</u>

Twitter: <u>Twitter.com/SpyWolfNetwork</u>



Sample NFT Certificate

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.



Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

DISCLAIMER:

By reading this report or any part of it, you agree to the terms of this disclaimer. If you do not agree to the terms, then please immediately cease reading this report, and delete and destroy any and all copies of this report downloaded and/or printed by you. This report is provided for information purposes only and on a non-reliance basis, and does not constitute investment advice.

No one shall have any right to rely on the report or its contents, and SpyWolf and its affiliates (including holding companies, shareholders, subsidiaries, employees, directors, officers and other representatives) (SpyWolf) owe no duty of care towards you or any other person, nor does SpyWolf make any warranty or representation to any person on the accuracy or completeness of the report.

The report is provided "as is", without any conditions, warranties or other terms of any kind except as set out in this disclaimer, and SpyWolf hereby excludes all representations, warranties, conditions and other terms (including, without limitation, the warranties implied by law of satisfactory quality, fitness for purpose and the use of reasonable care and skill) which, but for this clause, might have effect in relation to the report. Except and only to the extent that it is prohibited by law, SpyWolf hereby excludes all liability and responsibility, and neither you nor any other person shall have any claim against SpyWolf, for any amount or kind of loss or damage that may result to you or any other person (including without limitation, any direct, indirect, special, punitive, consequential or pure economic loss or damages, or any loss of income, profits, goodwill, data, contracts, use of money, or business interruption, and whether in delict, tort (including without limitation negligence), contract, breach of statutory duty, misrepresentation (whether innocent or negligent) or otherwise under any claim of any nature whatsoever in any jurisdiction) in any way arising from or connected with this report and the use, inability to use or the results of use of this report, and any reliance on this report. The analysis of the security is purely based on the smart contracts, website, social media and team.

No applications were reviewed for security. No product code has been reviewed.